Notice of Allowability	Application No.	Applicant(s)
	10/525,031	UENO ET AL.
	Examiner	Art Unit
	Arnel C. Lavarias	2872
The MAILING DATE of this communication apperation apperation of the communication apperation of the communication apperation of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to 1/5/07. 2. ☑ The allowed claim(s) is/are 1-30. 3. ☑ Acknowledgment is made of a claim for foreign priority unanal image of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 2. ☐ Certified copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 2. ☐ Certified copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Certified copies of the certified copies of the priority documents have 3. ☐ Certified copies of the certified copies of the priority documents have 3. ☐ Certified copies of the certified copies of the priority documents have 3. ☐ Certified copies of the priority documents have 3. ☐ Certified copies of the priority documents have 3. ☐ Certified copies of the priority documents have 3. ☐ Certified copies of the priority documents have 3. ☐ Certified copies of the priority documents have 3. ☐ Certified copies documents have 3. ☐ Certified copies documents have 3. ☐ Cert	(OR REMAINS) CLOSED in this a) or other appropriate communication IGHTS. This application is subject 3 and MPEP 1308. Inder 35 U.S.C. § 119(a)-(d) or (f). The been received in Application No.	pplication. If not included on will be mailed in due course. THIS to withdrawal from issue at the initiative
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of		
Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal	• • • • • • • • • • • • • • • • • • • •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar Paper No./Mail D	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amend	dment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Staten 9. □ Other	nent of Reasons for Allowance

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DETAILED ACTION

Response to Amendment

1. The amendments to the abstract of the disclosure in the submission dated 1/5/07 are acknowledged and accepted. In view of these amendments, the objections to the specification in Section 4 of the Office Action dated 11/9/06 are respectfully withdrawn.

Allowable Subject Matter

2. Claims 1-30 are allowed.

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance:

Claims 1-30 are allowable over the cited art of record for at least the reasons as previous set forth in Section 7 of the Office Action dated 11/9/06.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arnel C. Lavarias whose telephone number is 571-272-2315. The examiner can normally be reached on M-F 9:30 AM - 6 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephone B. Allen can be reached on 571-272-2434. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Arnel C. Lavarias Primary Examiner Group Art Unit 2872 2/23/07

ARNEL LAVARIAS PRIMARY PATENT EXAMINER

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